

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(10/591343).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/12 22:08
L2	410284	(@pd<"20021122" or @ad<"20021122" or @prad<"20021122" or @rlad<"20021122") and ("438"/\$.ccls. or "257"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:11
L3	2636	l2 and (438/778,787,771,772,776,777,788.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:11
L4	15563	l2 and (438/151,157,176,197-199,257,283,287,303,582,585-588,591-595,656,683,685,F0R198,F0R202,F0R203,F0R352,F0R494.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:30
L5	50	l4 and (oxid\$5 with plasma with ("O.sub.2" or oxygen) with ("H.sub.2" or hydrogen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:30

L6	25	15 and tungsten	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:31
L7	8037	14 and ("W" or tungsten or WSi or "WSi.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:33
L8	7749	17 and (silicon or "Si" or poly\$2silicon or poly-silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:33
L9	110	18 and (plasma with (expos\$3 or side\$2wall\$2 or edge\$2 or side\$2) with (polysilicon or poly-silicon or polysi or poly-si))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:34
L10	7	("5368686"   "5698072"   "6001718"   "6017809"   "6162717"   "6177334").PN. OR ("6492250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/12 22:35
L11	798	(masaru near sasaki).in. or (yoshiro near kabe).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:48
L12	97	11 and ("W" or tungsten or WSi or "WSi.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:55

L14	81	12 and (silicon or "Si" or poly\$2silicon or poly-silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:55
L15	13043	12 and (257/217,239,250,259,267,280,281,315,331,340,368-369,388,406,411-413,763-764,E27.06.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:58
L16	5622	15 and ("W" or tungsten or WSi or "WSi.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:58
L17	5269	16 and (silicon or "Si" or poly\$2silicon or poly-silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:58
L18	51	17 and (plasma with (expos\$3 or side\$2wall\$2 or edge\$2 or side\$2) with (polysilicon or poly-silicon or polysi or poly-si))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 22:58
L29	50	((plasma with (expos\$3 or side\$2wall\$2 or edge\$2 or side\$2) with (polysilicon or poly-silicon or polysi or poly-si)) and ("W" or tungsten or WSi or "WSi.sub.2")and (silicon or "Si" or poly\$2silicon or poly-silicon)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/03/12 23:14

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	5981	(438/157,283,303,582,585,588,591,593,595,685.ccls.)	USPAT; UPAD	ADJ	ON	2011/03/12 23:05
L20	4456	(257/250,315,340,388,406,411,412.ccls.)	USPAT; UPAD	ADJ	ON	2011/03/12 23:06
L21	147	(l19 or l20) and (plasma with (expos\$3 or side\$2wall\$2 or edge\$2 or side\$2) with (polysilicon or poly-silicon or polysi or poly-si))	USPAT; UPAD	ADJ	ON	2011/03/12 23:06
L22	100	l21 and ("W" or tungsten or WSi or "WSi.sub.2")	USPAT; UPAD	ADJ	ON	2011/03/12 23:07

3/12/2011 11:27:25 PM

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